1) a) $p(\bar{A}/P) = 60\% = 0,6$

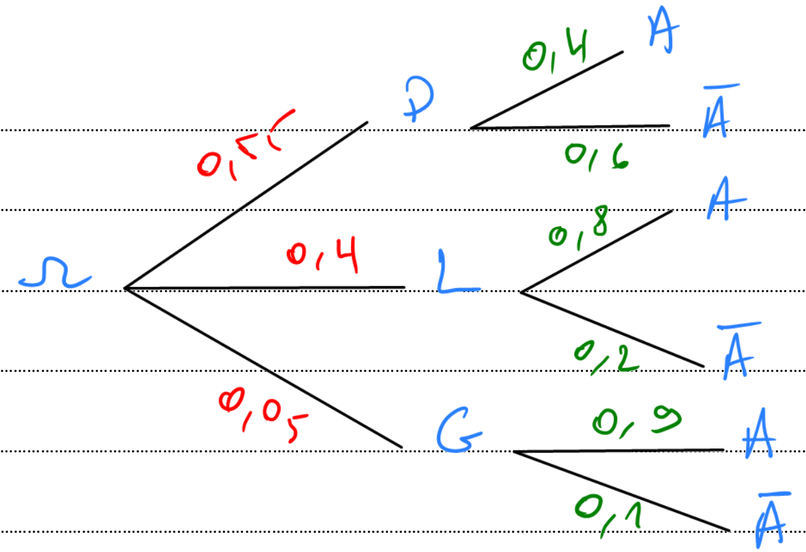
b) $p(A/L) = 0,8 \Rightarrow p(\bar{A}/L) = 1 - p(A/L)$

$\Rightarrow p(\bar{A}/L) = 0,2$

c) $p(\bar{A}/G) = 0,1$

b) $P(P) = 0,55$ $P(G) = 0,05$

$P(L) = 0,4$



c) $p(P \cap A) = p(A/P) \cdot p(P)$

$= 0,4 \times 0,55 = 0,22$

a) $p(A) = p(A \cap L) + p(A \cap G) + p(A \cap P)$

$= 0,8 \times 0,4 + 0,9 \times 0,05 + 0,22 = 0,585$

Qarray.tn - Aqra Blech - Qarray.tn - Aqra Blech - Qarray.tn